## ABSTRACT OF THE DISCLOSURE

A recording apparatus capable of recording audio/video signals in real time in a recording format facilitating high-speed search. The recording apparatus includes a compressed stream (VOB) generated by an audio/video encoder that is stored in a recording buffer memory. When data of one VOB is stored in the recording buffer memory, a navigation pack is generated from attribute information of VOBUs constituting the VOB. The generated navigation pack is inserted at the head of each VOBU, and then the data is recorded onto a recording medium.